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Curriculum Vitae of Holger Schmid-Schönbein

1. I am prof. emeritus, retired, Director of the Department of Physiology, Rheinisch-Westfälische Technische Hochschule (Rhenish West-Phalian Advanced Technical University), Aachen, Germany.
2. I was formally trained as a general physician („Approbation als Arzt“) and subsequently received informal training in my capacity as a Research Fellow in Medicine at the Peter Bent Brigham Hospital (Boston/Mass) under the guidance of Professor Eduard Merrill (Prof. of Chemical Engineering, Massachusetts Institute of Technology, Cambridge Mass) and Prof. Roe E. Wells, Prof. of Internal Medicine, Harvard Medical School, Boston/Mass).
3. Studying problems of quantification of the flow behaviour of blood under controlled conditions in vitro and in vivo (experimental animals, awake human subjects) I qualified as „Privat-Dozent of Physiology“ at the Universities of Cologne/Germany and Munich/Germany. My dissertation was published in the European Review of Physiology and Pharmacology (in English), in 1970.
4. I regularly published the results of such studies by means of invited reviews, these efforts culminated in my contribution to the „Textbook of Integrative Physiology“ published in 1965 by SPRINGER Verlag. A listing of the titles of many of my publications is attached.
5. I was founding member and first Congress President (1976) of the (German) Gesellschaft für Mikrozirkulation, and of the first joint meeting of the International Society of Biorheology and the European Society of Clinical Hemorheology (1983). I was founding member of the European Committee for Clinical Hemorheology (1979), which was later converted into the European Society for Clinical Hemorheology.



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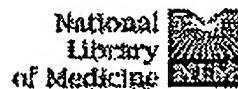
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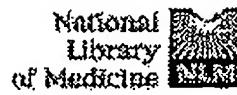
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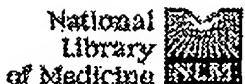
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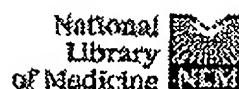
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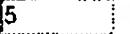
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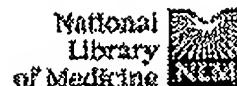
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 Red cell aggregation in blood flow. I. New methods of quantification.
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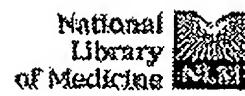
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